

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	(electro\$1luminescen\$2 or OLED or PLED or light (emitt\$8 or emiss\$8)(device or display or diode)) and (amphiphatic or amphiphilic or amphiphyle) same (electron (transport\$8 or transfer\$8 or inject\$8) or ETL) same (cathode or anode or electrode)	US-PGPUB; USPAT	ADJ	ON	2007/10/30 09:12
L3	1	(electro\$1luminescen\$2 or OLED or PLED or light (emitt\$8 or emiss\$8)(device or display or diode)) and amphiph\$ same (electron (transport\$8 or transfer\$8 or inject\$8) or ETL) same (cathode or anode or electrode)	US-PGPUB; USPAT	ADJ	ON	2007/10/30 09:12
L4	32	(electro\$1luminescen\$2 or OLED or PLED or light (emitt\$8 or emiss\$8)(device or display or diode)) and amphiph\$ and (electron (transport\$8 or transfer\$8 or inject\$8) or ETL) same (cathode or anode or electrode)	US-PGPUB; USPAT	ADJ	ON	2007/10/30 10:50
L5	61	(vapor deposit\$8 or vacuum near2 \$1vapor\$8 or CVD or PVD or PECVD) same ((sodium or zinc or aluminum) stearate or NaSt or ZnSt or AlSt or sodium oleate or NaOl)	US-PGPUB; USPAT	ADJ	ON	2007/10/30 09:57
L6	65	(vapor deposit\$8 or vacuum near2 \$1vapor\$8 or CVD or PVD or PECVD) same (amphiph\$ or amphipa\$)	US-PGPUB; USPAT	ADJ	ON	2007/10/30 09:58
L8	137	(amphiph\$ or amphipa\$) same hydrophobic\$8.same (hydrophilic\$8 or lipophil\$8) same adhesi\$4	US-PGPUB; USPAT	ADJ	ON	2007/10/30 11:50
L9	45	(amphiph\$ or amphipa\$) same hydrophobic\$8 same (hydrophilic\$8 or lipophil\$8) with adhesi\$4	US-PGPUB; USPAT	ADJ	ON	2007/10/30 11:53
L10	1	("6437040").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/30 11:54
L12	387	amphiphilic same (fatty acid or carboxylic acid) with (carbon or "C. sub"\$3)	US-PGPUB; USPAT	ADJ	ON	2007/10/30 14:00
L13	93	amphiphilic same (fatty acid or carboxylic acid) with (carbon or "C. sub"\$3) with salt	US-PGPUB; USPAT	ADJ	ON	2007/10/30 14:00

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L16	289	(amphiph\$ or amphipa\$) and fatty acid same ((zinc or aluminum) stearate or ZnSt or AlSt)	US-PGPUB; USPAT	ADJ	ON	2007/10/30 14:19
L17	68	(amphiph\$ or amphipa\$) same fatty acid and fatty acid same ((zinc or aluminum) stearate or ZnSt or AlSt)	US-PGPUB; USPAT	ADJ	ON	2007/10/30 14:19
S1	563	(electro\$1luminescen\$2 or OLED or PLED or light (emitt\$8 or emiss\$8)(device or display or diode)) and ((sodium or zinc or aluminum) stearate or NaSt or ZnSt or AlSt or sodium oleate or NaOl)	US-PGPUB; USPAT	ADJ	ON	2007/10/29 16:50
S2	10	(electro\$1luminescen\$2 or OLED or PLED or light (emitt\$8 or emiss\$8)(device or display or diode)) and thermal expansion same (cathode or anode or electrode) same (electron (transport\$8 or inject\$8 or transfer\$8) or ETL)	US-PGPUB; USPAT	ADJ	ON	2007/10/29 13:26
S3	26	S1 and thermal expansion	US-PGPUB; USPAT	ADJ	ON	2007/10/29 14:37
S4	19	((sodium or zinc or aluminum) stearate or NaSt or ZnSt or AlSt or sodium oleate or NaOl) same thermal expansion	US-PGPUB; USPAT	ADJ	ON	2007/10/29 14:51
S5	8	(electro\$1luminescen\$2 or OLED or PLED or light (emitt\$8 or emiss\$8)(device or display or diode)) and hydrophilic same (hydrophobic or lipophilic) same (electron (transport\$8 or transfer\$8 or inject\$8) or ETL) same (cathode or anode or electrode)	US-PGPUB; USPAT	ADJ	ON	2007/10/30 09:11
S6	473	hydrophilic same (hydrophobic or lipophilic) same ((sodium or zinc or aluminum) stearate or NaSt or ZnSt or AlSt or sodium oleate or NaOl)	US-PGPUB; USPAT	ADJ	ON	2007/10/29 16:51
S7	27	hydrophilic same (hydrophobic or lipophilic) same ((sodium or zinc or aluminum) stearate or NaSt or ZnSt or AlSt or sodium oleate or NaOl) and (vapor deposit\$8 or vacuum near2 \$1vapor\$8 or CVD or PVD or PECVD)	US-PGPUB; USPAT	ADJ	ON	2007/10/29 17:30

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S8	0	amphiphatic same ((sodium or zinc or aluminum) stearate or NaSt or ZnSt or AlSt or sodium oleate or NaOl) and (vapor deposit\$8 or vacuum near2 \$1vapor\$8 or CVD or PVD or PECVD)	US-PGPUB; USPAT	ADJ	ON	2007/10/29 17:31
S9	6	amphiphatic same ((sodium or zinc or aluminum) stearate or NaSt or ZnSt or AlSt or sodium oleate or NaOl)	US-PGPUB; USPAT	ADJ	ON	2007/10/29 17:50
S10	42	amphiphilic same ((sodium or zinc or aluminum) stearate or NaSt or ZnSt or AlSt or sodium oleate or NaOl)	US-PGPUB; USPAT	ADJ	ON	2007/10/30 14:15